

**Amendments to the Specification:**

Please replace the paragraph beginning on page 4, line 14 with the following rewritten paragraph:

Figure 3 depicts a cross-sectional perspective view of individual scanning modules placed on a rotating disc or spinner inside a drum holding radiographic media; ~~and~~

Please replace the paragraph on page 4, line 17 with the following rewritten paragraph:

Figure 4 is a schematic of the system— ~~;~~

Please add the following paragraph on page 4, after line 17:

Figure 5 is Table 1; and

Please add the following paragraph on page 4, after line 18:

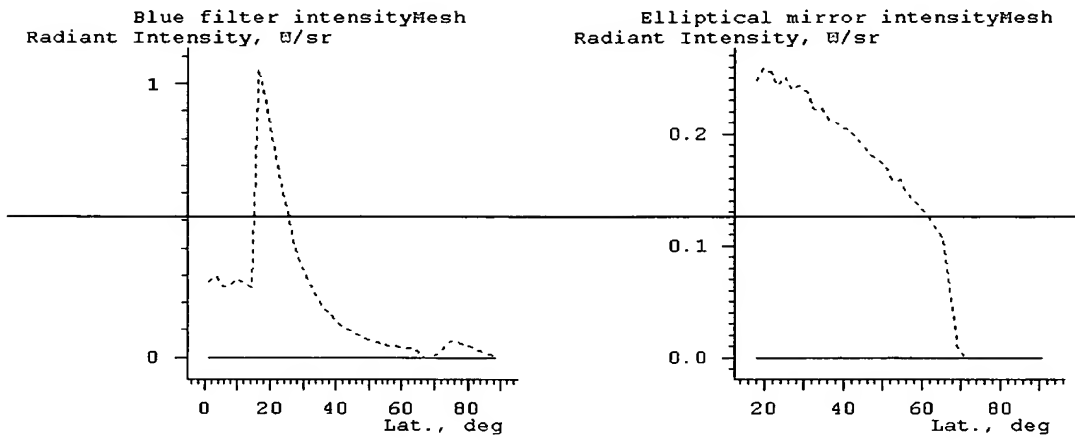
Figure 6 is Table 2.

Please replace the paragraph beginning on page 6, line 27 with the following rewritten paragraph:

~~Table 1 and Table 2~~ Figure 5 and Figure 6 show the optimum coating specifications for the reflective coating used in the center chamber 25 as used in the scope of the invention.



Please delete the two Tables shown in the paragraph beginning on  
page 7, line 1:



**Amendments to the Specification:**

New Figures 5 and 6 have been added to replace Table 1 and Table 2 in the specification and are enclosed herewith. No new matter has been added.